**Topic Four: Statistics Exercises 2016**

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| Topic | Exercises | Group A | Group B | Lesson |
| Collecting and Classifying Data | Ex 8A pg 395 | 1, 2, 3, 4, 5, 6, 7, 12 | 1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 14 | 1 |
| Summarising Data Numerically | Ex 8B pg 402 | 1, 2, 3, 4 a, b, c, d, 5, 6, 8, 13 | 2, 3, 4 e, f, g, h, 5, 6, 7, 9, 10, 12, 13, 14, 18 | 1 |
| Dot plots and Column Graphs | Ex 8C pg 409 | 1, 2, 3, 4, 5, 6, 7, 9, 10, 11 | 1, 2, 3, 4, 5, 6, 8, 9, 10, 12, 14 | 1 |
| Line Graphs | Ex 8D pg 418 | 1, 2, 3, 4, 5, 6, 7, 8, 10 | 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 | 1 |
| Stem and Leaf Plots | Ex 8E pg 425 | 1, 2, 3, 4, 5, 6a, b, 7 a, c, e, 8, 10, 11 | 1, 2, 3, 4, 5, 6 b, d, 7 b, c, d, 8, 9, 10, 11, 12, 13, 14 | 2 |
| Pie Charts and Divided Bar Graphs | Ex 8F pg 433 | 1, 2, 3, 4 a, 5, 6 a, b, 8 a, b, 9 | 1, 2, 3, 4, 5, 6, 8, 9, 10 | 1 |
| Progress Quiz |  |  |  | 1 |

**Note: Calculator will be needed for this topic**

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| Topic | Exercises | Group A | Group B | Lesson |
| Collecting and Classifying Data | Ex 8A pg 395 | 1, 2, 3, 4, 5, 6, 7, 12 | 1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 14 | 1 |
| Summarising Data Numerically | Ex 8B pg 402 | 1, 2, 3, 4 a, b, c, d, 5, 6, 8, 13 | 2, 3, 4 e, f, g, h, 5, 6, 7, 9, 10, 12, 13, 14, 18 | 1 |
| Dot plots and Column Graphs | Ex 8C pg 409 | 1, 2, 3, 4, 5, 6, 7, 9, 10, 11 | 1, 2, 3, 4, 5, 6, 8, 9, 10, 12, 14 | 1 |
| Line Graphs | Ex 8D pg 418 | 1, 2, 3, 4, 5, 6, 7, 8, 10 | 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 | 1 |
| Stem and Leaf Plots | Ex 8E pg 425 | 1, 2, 3, 4, 5, 6a, b, 7 a, c, e, 8, 10, 11 | 1, 2, 3, 4, 5, 6 b, d, 7 b, c, d, 8, 9, 10, 11, 12, 13, 14 | 2 |
| Pie Charts and Divided Bar Graphs | Ex 8F pg 433 | 1, 2, 3, 4 a, 5, 6 a, b, 8 a, b, 9 | 1, 2, 3, 4, 5, 6, 8, 9, 10 | 1 |
| Progress Quiz |  |  |  | 1 |

**Note: Calculator will be needed for this topic**